PTO/SB/05 (4/98)

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Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 500.39462X00

First Inventor or Application Identifier Hidetaka FUJITA

Title CIRCUIT BREAKER

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

VWI.

Express Mail Label No.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231				
See MPEP chapter 600 concerning utility patent application contents. 1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	Mashington DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement X Power of (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
4. Oath or Declaration a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63((for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and so Continuation Divisional Continuation-in-part (in the prior application).	11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) * Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) 14. X (if foreign priority is claimed) 15. X Other: Figs. 1-2.3A-3B.4-5 Credit Card Payment form List and Copies of Prior Art References				
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
17. CORRESPONDENCE ADDRESS					
☐ Customer Number or Bar Code Labe I 0204 (Insert Customer No. or Att.	or Correspondence address below				
Name					
Address					
City State	Zip Code				
Country Telephone	Fax				
Name (Print/Type) Melvin Kraus Signature	Registration No. (Attorney/Agent) 22,466 Date 01-19-01				

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PTO/SB/17 (12/99)

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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

WARNING:

TOTAL AMOUNT OF PAYMENT

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Complete if Known		
Application Number		
Filing Date	January 19, 2001	
First Named Inventor	Hidetaka FUЛТА	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	500.39462X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit Account 01-2135	Code (\$) Code (\$)				
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Deposit Account Antonelli Terry Stout&Kraus I I P	127 50 227 25 Surcharge - late provisional filing lee of cover sheet.	0.00			
Account Name Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00			
- 3.20 07 07 733 1.10 2.2 1.11	112 920° 112 920° Requesting publication of SIR prior to Examiner action	0.00			
2. X Payment Enclosed:	113 1,840° 113 1,840° Requesting publication of SIR after	0.00			
Check Order X Other	Examiner action 115 110 215 55 Extension for reply within first month	0.00			
FEE CALCULATION	115 110 215 55 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00			
	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00			
Total Claims 3 -20** = 0 × 18 = 0	144 580 244 290 Plant issue fee	0.00			
Independent	122 130 122 130 Petitions to the Commissioner	0.00			
Muttiple Dependent={0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Strnt	0.00			
Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	40.00			
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a)) 149 690 249 345 For each additional invention to be	0.00			
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00			
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00			
CURVITED BY	Complete (if applicable)				
Designation Ma.					
Name (Print/Type) Melvin Kraus	(Attorney/Agent) 22,400 703-312-	0000			
Signature ///////	Date 01-19-01	<u>ل</u> ا			

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